

# Amir Tomer

## Curriculum Vitae

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### Personal Details

Full Name: Amir TOMER

Permanent Home Address: HaEshbal 2, Regba, 2280400

Home Telephone Number: +972-4-9926397

Cellular Phone: +972-52-8890202

Electronic Address: [amir@amirtomer.com](mailto:amir@amirtomer.com)

### Higher Education

Period of Study	Name of Institution and Department	Degree	Year of Approval of Degree
1989-1992	Computing dept. Imperial College, University of London	Ph.D.	1993
1979-1982	Computer Science, Technion, Israel	M.Sc.	1982
1976-1979	Computer Science, Technion, Israel	B.Sc.	1979

### Academic Ranks and Tenure in Institutes of Higher Education

Dates	Name of Institution and Department	Rank/ Position
2015 -	Kinneret Academic College, Software Engineering	Adjunct Associate Professor (Expert)
2009 – 2015	Kinneret Academic College, Software Engineering	Senior Lecturer
2014 –	Technion, Computer Science	Adjunct Senior Teaching Fellow
1994 – 2014	Technion, Computer Science	Adjunct Senior Lecturer
2007 – 2008	Univ. of Haifa, Computer Science	Adjunct Faculty
2002 – 2007	Technion, Industrial Engineering and Management	Adjunct Senior Lecturer
1979 – 1982	Technion, Computer Science	Teaching Assistant

## Offices in Academic Administration

Dates	Name of Institution	Position
2009 – 2020	Kinneret Academic College	Head of Software Engineering Department

## Active Participation in Conferences

Date	Name of conference	Place of conference	Subject of lecture/discussion	With
2018, Oct.	Models and Evolution Workshop 2018	Copenhagen, Denmark	Reuse Considerations in Evolving Software Products: The Software Product Line Perspective	Reinhartz-Berger and Grossman, M.
2017, Apr.	EDUCON2017 – IEEE Global Engineering Education Conference	Athens, Greek	“CAPELLA: A Conceptual Framework for Adaptive Life-Long Learning”	
2016, Jul.	ECSEE 2016	Seeon, Germany	There is a System Out There! (Keynote)	
2015, July	ARC 2015	Nueremberg, Germany	Software Intensive Systems Engineering (Keynote)	
2014, Nov.	the 20 <sup>th</sup> International Conference of the Israeli Society for Quality	Tel Aviv, Israel	Extracting Quality Scenarios from Functional Scenarios	
2014, Dec.	the 1st Israeli Conference on Software Architecture	Hertzliah, Israel	Extracting Quality Scenarios from Functional Scenarios	
2014, Apr.	EDUCON2014 – IEEE Global Engineering Education Conference	Istanbul, Turkey	“Software Mangineeringment: Teaching Project Management from Software Engineering Perspective [“ <b>Best Paper Award</b> ” - <b>Technical Didactics Software Engineering</b> ” (TDSE) Session]	

2013, March	The 7 <sup>th</sup> International Conference of the Israeli Association of Systems Engineering (INCOSE_IL)	Hertzliyah, Israel	Adapting the Development Paradigm to the Characteristics of the Engineering Challenge	Reuveni, E.
2012, Apr.	the 2012 IEEE International Conference on Collaborative Learning & New Pedagogic Approaches in Engineering Education (EDUCON 2012)	Marrakesh, Morocco	Applying System Thinking to Model-Based Software Engineering	
2012, Jun.	the IEEE CS International Conference on Software, Science, Technology, and Engineering (SwSTE 2012)	Hertzliyah, Israel	Software Modeling from Life-Cycle Perspective	
2012, Jul.	the 22 <sup>nd</sup> Annual INCOSE International Symposium (INCOSE 2012)	Rome, Italy	A Principle Modeling Framework for Software Intensive Systems (poster)	
2011, Mar.	the 8 <sup>th</sup> National Conference of the Israeli Association of Systems Engineering (INCOSE_IL)	Tel Aviv, Israel	Methodological Principles in System Modeling	
2011, Mar.	the 8 <sup>th</sup> National Conference of the Israeli Association of Systems Engineering (INCOSE_IL)	Tel Aviv, Israel	A Roadmap for Certifying Systems Engineering Professionals in Israel	
2011, Nov.	the 11 <sup>th</sup> National Conference of the Israeli Society for Quality,	Tel Aviv, Israel	Certification of Systems Engineering Professionals (CSEP) in Israel	

2010, Nov.	the 18 <sup>th</sup> International Conference of the Israeli Society for Quality	Tel Aviv, Israel	Systems and Software Engineering Processes – integrated and renewed standardization	
2009, Nov.	the 10 <sup>th</sup> National Conference of the Israeli Society for Quality,	Tel Aviv, Israel	Keyword Driven Framework for Automated Software Testing, Tel-Aviv, November 2009.	Goldberg, M.
2008, Feb.	First India Software Engineering Conference	Hyderabad, India	Cost-Effectiveness Evaluation of Software Reuse Alternatives (half-day tutorial)	
2008, Nov.	The 17 <sup>th</sup> International Conference of the Israeli Society for Quality,	Tel Aviv, Israel	Implementing CMMI Practices by applying eXtreme Programming Practices	Struvinski, L
2007, Nov.	The 9 <sup>th</sup> National Conference of the Israel Society for Quality	Tel Aviv, Israel	Software Engineering Professional Ethics - the Stage beyond Quality	
2006, Nov.	The 16 <sup>th</sup> International Conference of the Israeli Society for Quality	Tel Aviv, Israel	Lessons Learned from CMMI Level 3 Project at Rafael	Kamin, A.
2006, Nov.	NDIA's 5 <sup>th</sup> Annual CMMI Technology Conference	Denver, CO, USA	Knowledge Management Systems at the heart of CMMI ML 3	Dembinski, Y.
2005, Nov.	The 8 <sup>th</sup> National Conference of the Israel Society for Quality,	Tel Aviv, Israel	The Benefits of IT System Specification using a Standard Process and a Design Language	Salus, A.
2005, Nov.	The 8 <sup>th</sup> National Conference of the Israel Society for Quality	Tel Aviv, Israel	Knowledge Management Systems for CMMI Level 3	Dembinski, Y

2005, Nov.	The 8 <sup>th</sup> National Conference of the Israel Society for Quality,	Tel Aviv, Israel	CMMI - the First Steps (Full Day Tutorial)	
2004, Nov.	The 15 <sup>th</sup> International Conference of the Israel Society for Quality	Tel Aviv, Israel	Type B SCAMPI Assessment at RAFAEL	
2003, Nov.	The 7 <sup>th</sup> National Conference of the Israel Society for Quality	Tel Aviv, Israel	Iterative Development of Large Software-Intensive Systems	Bonne, E. and Shani, B.
2002, Feb.	The 1st International Conference on Software Management	Anaheim, CA, USA	Iterative Software Development — From Theory to Practice ["Best Technical Paper" award]	Shani, B. and Bonne, E.
2002, Feb.	The 14th Software Engineering Process Group Conference (SEPG'2002)	Phoenix, AZ, USA	The Entire Organization as SEPG	
2002, Mar.	The 1st National Conference on Systems Engineering, (INCOSE_IL 2002),	Hertzliyah, Israel	Systems Engineering and Software Engineering	Shoshany, S
2002, Mar.	The 1st National Conference on Systems Engineering, (INCOSE_IL 2002),	Hertzliyah, Israel	A Three-Dimensional Model for System Design Evolution	Schach, S. R.
2002, Nov.	The 14 <sup>th</sup> International Conference of the Israel Society for Quality	Tel Aviv, Israel	"MIZRAF" - A Holistic Model for RAFAEL's Excellence	
2001, Nov.	The 6th National Conference of the Israel Society for Quality	Tel Aviv, Israel	From CMM to CMMI – Organizational Improvement Processes	Mizrahi, H.
2001, Nov.	The 6th National Conference of the Israel Society for Quality	Tel Aviv, Israel	CMM/CMMI as an Organizational Quality Language	
2000, Nov.	The Millenium International Conference of the Israeli Society for Quality	Jerusalem, Israel	From ISO to CMM and Back: Software Process Improvement at Rafael	

2000, Feb.	the Fourth European Conference on Software Maintenance and Reengineering (CSMR'2000)	Zurich, Switzerland	The Evolution Tree: A Maintenance-Oriented Software Development Model	Schach, S. R.
1999, Nov.	The Fifth National Conference of the Israel Society for Quality,	Haifa, Israel	Software Development as an Inherent Reengineering Process	
1994, Jul.	AIENG'94	Malvern, PA, USA	A logic approach to knowledge-based engineering	Hogger, C.
1993, Dec.	the 10th Israeli conference on AI, Computer Vision & Neural Networks	Ramat-Gan, Israel	An implementation methodology with constructive inheritance	

### Research Grants

Year	Co-Researchers	Topic	Funded by/ Amount

### Scholarships, Awards, and Prizes

Year	Scholarship/ Award/ Prize
2015	"Excellence in Teaching" – CS faculty, Technion, Israel
2015	"Fellow" – the Israeli Association for Systems Engineering (INCOSE_IL)
2014	"Best Paper Award" (Technical Didactics Software Engineering session) – IEEE EDUCON 2014
2008	"Excellence in Teaching" – CS faculty, Technion, Israel
2008	"Excellence in Teaching" – CS faculty, Technion, Israel
2002	"Best Technical Paper" award, Software Management 2002 conference, Anaheim, CA, February 2002
2000	"Best Lecturer" – Computer Science Department, Winter, 1999.
1991	18 months living expenses scholarship towards the Ph.D. degree at Imperial College, London, awarded by RAFAEL (\$36,000)
1989	3 years tuition fee exempt scholarship (ORS [Overseas Research Students] program), awarded by British Ministry of Education (£12,000)

## Academic Teaching

<b>Year</b>	<b>Name of course</b>	<b>Degree</b>
2017-current	Software Intensive Systems Engineering (Kinneret College)	B.Sc.
2013-current	Software Systems Architecture (Kinneret College)	B.Sc.
2010-current	Computer Embedded Systems (Technion)	M.E.
2009-current	Introduction to Computer Science (Kinneret College)	B.Sc.
2006-current	Introduction to Software Engineering (Technion, External Studies)	Diploma
2012-2015	Computer Organization and Programming (Kinneret College)	B.Sc.
2012-2015	Automata and Formal Languages (Kinneret College)	B.Sc.
2011-2018	Software Project Management (Technion)	B.Sc.+M.Sc.
2008-2011	Software Quality Assurance (Kinneret College)	B.Sc.
2007-2009	Software Engineering (Haifa University)	B.Sc.
2002-2006	Topics in Software Engineering for Managers (Technion)	M.Sc.
2001-2003	Software Engineering (Tel Hai College)	B.Sc.
2000-2018	Software Engineering Methods (Technion)	B.Sc.+M.Sc.
1994-1999	Programming Languages (Technion)	B.Sc.+M.Sc.

## Industrial Courses and Workshops

<b>Institute/company</b>	<b>Name of course</b>	<b>Duration</b>
NDS(CISCO)	Software Project Management (4 times)	5 days
Elta/IAI	Software Engineering for Software Intensive Systems	7 days
Rafael	"Just Enough" System Modeling (5 times)	1 day
Iltam	Software Architecture for Complex Systems (5 times)	3 days
ILTAM, Biosense, KLA/Tencor and more	Writing Software Requirements and Use Cases (8 times)	1 day
ILTAM, Elbit, Elop and more	Software Engineering for Systems Engineers (8 times)	2 days

## Supervision of Graduate Students

Name of Student	Title of Thesis	Degree	Date of Completion
Ms. Michal Steinberger	Cross Lifecycle Variability Analysis: Utilizing Requirements and Testing Artifacts (co-supervisor with with Dr. Iris Reinhartz-Berger)	M.Sc.	2017
Ms. Meital Goldberg	Implementation of Keyword Driven Automation Framework for Automated Software Testing	M.Sc.	2009
Ms. Liat Struvinsky	Implementing CMMI practices by applying eXtreme Programming practices	M.Sc.	2008
Mr. Yitzhak Yariv	Development metrics for long-term projects	M.Sc.	2007
Ms. Talia Yurman	Implementation of CMM level 3 in a large software development company	M.Sc.	2006
Mr. Aylon Salus	A Specification document for an internet site using the MethodA (TM) methodology with UML and a comparison to an information system that was formulated without a specification document	M.Sc.	2005

## Non Academic Activities and Positions

2019	The 10 <sup>th</sup> International Conference of Systems Engineering, Hertzliya, Israel – Conference Chair (nominated)
2018	The Israeli Chamber of Information Technology, member of presidency, member of the management and head of academic liaisons and certification committee
2014 - current	The Israeli Conference for Software Architectures, Organizing & Program Committees member.
2012 - 2018	IEEE EDUCON conferences – TDSE track, Program Committee member
2013 - current	Founder and organizer of the annual Kinneret Conference on Software Engineering Education
2012 - current	Editor, The Voice of the Systems – the bi-annual journal of the Israeli Systems Engineering Association
2010	"Software Project Management" course reviewer, The Open University, Israel
2009	"Programming Languages" course reviewer, The Open University, Israel
2009	"Object Oriented Programming" course reviewer, The Open University, Israel
2008	Master Coach by the Israeli Coaching Organization
2007 – 2008	Member, Systems Engineering and Project Management Standardization Committee, Israel Institute of Standards
2008 - current	Member of the Academic Council, Kinneret Academic College
2005	SwSTE'05 (The IEEE International Conference on Software Science, Technology and Engineering) - Program Co-chair.
2004	Member, ISO/IEC 90003 Hebrew Translation Committee, Israel Institute of Standards
2003	SwSTE'03 (The IEEE International Conference on Software Science, Technology and Engineering) - Program Co-chair
2000 – 2003	Project board member, The Israeli Software Reuse Industrial Consortium (ISWRIC), Chief Scientist office, Ministry of Commerce and Industry



## Professional Career (Non-academic)

2006 - current	<b>Technion, Israel Institute of Technology – External Studies Division</b>	Academic advisor of the Computing Studies (Software development, SQA, Software Project Management, Software Engineering, Software Engineers Upgrade)
2006 - current	<b>Independent Consultant and Trainer</b>	Systems and Software Quality. Delivery of workshops/seminars in Software Engineering, Software Architecture, Software Project Management and System Modeling in industries and industrial forums.
1999-2006	<b>RAFAEL (Advanced Defense Systems, Ltd.) - corporate management</b>	<i>Director of Systems &amp; Software Engineering Processes.</i> Definition, assimilation and improvement of Systems and Software Engineering processes across the organization, utilizing international standards such as ISO/IEC 9001, ISO/IEC 90003, CMM and CMMI, ISO/IEC/IEEE 15288, ISO/IEC/IEEE 12207. SEPG chair.
1996 - 1998	<b>RAFAEL - Electronics Systems Division</b>	<i>C<sup>4</sup>I Systems Engineer.</i> System/Software analysis and design of a large scale military Command, Control, Communication, Computing and Intelligence (C <sup>4</sup> I) system, using Object Oriented methods, including UML.
1993 - 1996	<b>RAFAEL - Electronics Systems Division</b>	<i>Software Section Head.</i> Responsibility for most of the software development activity of the division. In charge of ~120 software engineers, both employees and sub-contractors.
1992 - 1993	<b>RAFAEL - Electronics Systems Division</b>	<i>Software Team Leader</i> of a COMINT (COMmunication INTelligence) project.
1987 - 1989	<b>RAFAEL - Electronics Systems Division</b>	<i>Expert Systems Group Head.</i> Research and development of expert systems for fault diagnosis and military applications.
1985 - 1987	<b>RAFAEL - Computing Centre</b>	<i>Expert Systems Group Head.</i> Research and development of expert systems for fault diagnosis and military applications.
1982 - 1985	<b>RAFAEL - Computing Centre</b>	<i>Software Engineer.</i> Computer graphics and automated industrial systems.

Higher research rank at Rafael: B – until 2000. (Note: Since 2000, according to the disconnection of Rafael from the Ministry of Defense, research ranking promotion discontinued).

Highest management rank at Rafael: Department Manager.

## International Professional Certifications

<b>Year</b>	<b>Certification</b>	<b>Certifying body</b>
2011	Certified Systems Engineering Professional (CSEP) [first Israeli certification]	The International Council for Systems Engineering (INCOSE)
2010	Certified Systems Modeling Professional (OCSMP)	The Object Management Group (OMG)
2008	Project Management Professional (PMP)	The Project Management Institute (PMI)
2006	Authorized CMMI Instructor	The Software Engineering Institute (SEI)
2003	Certified Software Quality Engineer (CSQE)	The American Society for Quality (ASQ)

## Publications

### M.A. / M.Sc. Thesis

1982            **M.Sc.**            Computer Science, Technion, Haifa  
Thesis:            *The use of net-oriented models to the specification and validation of communication protocols*  
Supervisor:       Prof. M. Yoeli

### Ph.D. Dissertation

1992            **Ph.D.**            Computing, Imperial College of Science, Technology & Medicine, London, UK  
Thesis:            *Implementing specifications using logic with inheritance*  
Supervisor:       Dr. C. J. Hogger

### Articles in Refereed Journals

1. Tomer, A., Functional Angels and Quality Devils: Incorporating Quality Scenarios into Functional Scenarios for Software-intensive System Architecture, *International Journal of Computer and Software Engineering*, Vol.4, No. 145, April, 2019.
2. Steinberg, M., Reinhartz-Berger, I. and Tomer, A., Cross lifecycle variability analysis: Utilizing requirements and testing artifacts, in *Journal of Systems & Software* (IF=1.352), Vol. 143, September 2018, pp. 208-230.
3. Tomer, A., Goldin, L., Kuflik, T., Kimchi, E. and Schach, S.R., Evaluating Software Reuse Alternatives: A Model and its Application to an Industrial Case Study, *IEEE Transactions on Software Engineering*, Vol. 30, No. 12, September 2004.
4. Tomer, A. and Schach, S. R., A Three-dimensional Model for System Design Evolution, *Journal of Systems Engineering*, Vol. 5, No. 4, 2002.
5. Schach, S. R. and Tomer, A., A Maintenance-Oriented Approach to Software Construction, *Journal of Software Maintenance: Research and Practice*, vol. 12, February, 2000, pp. 25-45.
6. Tomer, A. & Hogger, C. J., Implementing specifications by dynamic inheritance, *New Generation Computing*, Vol. 12, No. 2, February 1994, pp. 183-208.

### Articles in Conference Proceedings

1. Reinhartz-Berger, I., Tomer, A. and Grossman, M., Reuse Considerations in Evolving Software Products: The Software Product Line Perspective, *Models and Evolution Workshop 2018*, Copenhagen, Denmark, 14-19 October, 2018.
2. Tomer, A., et al, "CAPELLA: A Conceptual Framework for Adaptive Life-Long Learning", *EDUCON2017 – IEEE Global Engineering Education Conference*, Athens, Greece, April 26-28, 2017, pp. 1463-1472.

3. Steinberg, M., Reinhartz-Berger, I. and Tomer, A., Refining Requirements Variability Analysis through Consideration of Testing Artifacts, *Proceedings of the 10<sup>th</sup> Israeli Association for Information Systems (ILAIS) Conference*, Beer-Sheba, July 4, 2016.
4. Tomer, A, “Software Mangineeringment: Teaching Project Management from Software Engineering Perspective”, *EDUCON2014 – IEEE Global Engineering Education Conference*, Istanbul, Turkey, April 3-5, 2014. [**"Best Paper Award" - Technical Didactics Software Engineering" (TDSE) Session**]
5. Tomer, A., “Applying System Thinking to Model-Based Software Engineering”, *Proceedings of the 2012 IEEE International Conference on Collaborative Learning & New Pedagogic Approaches in Engineering Education (EDUCON 2012)*, Marrakesh, Morocco, April 17-20, 2012.
6. Tomer, A., “Software Modeling from Life-Cycle Perspective”, *Proceedings of the IEEE CS International Conference on Software, Science, Technology, and Engineering (SwSTE 2012)*, Hertzliyah, Israel, June 12-13, 2012.
7. Tomer, A., “A Principle Modeling Framework for Software Intensive Systems”, *Proceedings of the 22nd Annual INCOSE International Symposium (INCOSE 2012)*, Rome, Italy, July 9-12, 2012.
8. Schach, S. R. and Tomer, A., “Development/Maintenance/Reuse: Software Evolution in Product Lines”, *Proceedings of the First Software Product Lines Conference (SPLC1)*, Denver, USA, August, 2000, pp. 437-450.
9. Tomer, A and Schach, S. R., “The Evolution Tree: A Maintenance-Oriented Software Development Model”, *Proceedings of the Fourth European Conference on Software Maintenance and Reengineering (CSMR'2000)*, Zurich, Switzerland, February/March 2000, pp. 209-214.
10. Tomer, A. & Hogger, C. J., “A logic approach to knowledge-based engineering”, *Applications of artificial intelligence in engineering IX* (G. Rzevski et al, Eds.) (Proc. of AIENG'94, Malvern, PA, July 1994), Computational Mechanics Publications, Southampton, 1994, pp. 237-245.
11. Tomer, A., “An implementation methodology with constructive inheritance” *Proc. of the 10th Israeli conference on AI, Computer Vision & Neural Networks*, IAAI, Ramat Gan, Israel, December 1993, pp. 129-140.

### **Articles or Chapters in Refereed Books**

1. Tomer, A., Ch. 5: Relay Race – The Shared Challenge of Systems and Software Engineering, in *Systems Engineering in the Fourth Industrial Revolution*, (Ed. Kenett, R. S., Swartz, R. S., Zonnenshain, A.), Wiley, December, 2019.
2. Steinberg, M., Reinhartz-Berger, I. and Tomer, A., A Tool for Analyzing Variability Based on Functional Requirements and Testing Artifacts, in *Advances in Conceptual Modeling*, Link, S. and Trujillo, J. C. (Eds.), Springer, 2016, pp.243-250.

### **Official Translations of International Standards (English to Hebrew)**

1. ISO/IEC/IEEE 15288:2008 – Systems and Software Engineering — System Life Cycle Processes.
2. ISO/IEC/IEEE 26702 (IEEE-Std-1220) – Systems engineering — Application and management of the systems engineering process.

## **Professional Reports and other Non-refereed Publications:**

### **Internal Reports – RAFAEL**

(Note: In my position at Rafael as the Corporate Director for Software and Systems Engineering Processes I have initiated, facilitated, guided and participated in the composition of a large number of professional documents. The following **partial** list presents those reports and documents which I either composed solely or wrote significant parts of since 2000).

1. An Engineering Guide for Developing Testing Systems, Rafael Document #214792, March, 2001.
2. A Guide for the Integration Process in a Development Project, Rafael Document #214792, December, 2002.
3. A Guide for Development Project Management in Rafael, Rafael Document #90648, January, 2004.
4. A Guide for Systems Engineering in Rafael, Rafael Document #233155, September, 2002.
5. Rafael Quality Manual, Rafael Document #300348, January, 2004.
6. Requirements Analysis and Requirements-base Consolidation (an Engineering Guide), Rafael Document #215988, February, 2004.
7. A Guide for Software Development by Iterative Life Cycle, Rafael Document #251482, July, 2004.
8. The Policy for Applying Systems Engineering in a System Project, Rafael Procedure #10.00.08, April, 2005.
9. Design Reviews, Rafael Procedure #10.00.03, April, 2005.
10. Design and Development, Rafael Procedure # 92.00.10, January, 2005.
11. Software Development and Maintenance Policy, Rafael Procedure #15.00.00, August, 2006.
12. Definition and Improvement of Software Engineering Processes, Rafael Procedure #15.00.01, April, 2002.
13. Software Development and Quality Planning, Rafael Procedure #15.00.11, July, 2003.
14. Software Requirements Consolidation and Analysis, Rafael Procedure #15.00.12, April, 2003.
15. The Engineering Processes Accompanying Software Purchasing, Rafael Procedure # 15.00.05, August, 2005.
16. The Process of Selecting a Software Management Tool in a Project, Rafael Document #92128, January, 2003.
17. Long-Term Measurement of Actual Results (Summary of Rafael's Metrics Work Group), Rafael Document #92880, October, 2001.
18. Quality Management and Business Excellence at Rafael (Rafael's submission to the National Prize for Quality in the Industry), Rafael Document #212220, July, 2002.

### **Other Professional Reports for Industries and Industrial Forums**

1. Lavi, B., Rosenberg, A. and Tomer, A., *System Interfaces – Definition and Design: Best Practices*, the Systems Engineering Methods and Tools Workgroup (Group Leader: Dr. Amir Tomer), March, 2010.
2. Tomer, A., *A Procedure for Software Problem Reports / Software Change Requests*, Submitted to the MALTAM/Israeli Military Industry, July, 2008.
3. Kuflik, T., Nadivi, Y., Goldin, L., Tomer, A., Prusky, I., Rashkovits, R., Kimchi, E., Koifman, Y., Peer, G., Maroshi, D. Morad, S. and Stroul, A., *Software Reuse Methodology*, The Israel Software Reuse Industrial Consortium (under the Ministry of Commerce and Trade's Chief Scientist), May, 2001.